CENTRAL MACHINERY®

HEAVY DUTY WORK STATION

Model 46725

ASSEMBLY AND OPERATING INSTRUCTIONS

Due to continuing improvements, actual product may differ slightly from the product described herein.

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For technical questions and replacement parts, please call 1-800-444-3353

Specifications

ITEM	DESCRIPTION
Tabletop Dimensions	20-1/8 (W) x 17-3/4 (D) x 3/4 (T) inches
Tabletop Material	3/4 inch pressboard
Frame Material	Formed and stamped sheet steel
Table Height	23-3/4 inches (minimum) 30-1/4 inches (maximum)
Top Shelf Dimensions	15-5/16 (W) x 13-1/8 (D) x 1/8 (T) inches
Bottom Shelf Dimensions	19-1/2 (W) x 17-3/16 (D) x 1/8 (T) inches
Weight	15.55 lbs

Save This Manual

You will need the manual for the safety warnings and precautions, assembly instructions, operating and maintenance procedures, parts list and diagram. Keep your invoice with this manual. Write the invoice number on the inside of the front cover. Keep the manual and invoice in a safe and dry place for future reference.

Safety Warnings and Precautions

WARNING: When using tool, basic safety precautions should always be followed to reduce the risk of personal injury and damage to equipment.

Read all instructions before using this tool!

1. **Keep work area clean**. Cluttered areas invite injuries.
2. **Observe work area conditions**. Do not use machines or power tools in damp or wet locations. Don't expose to rain. Keep work area well lighted. Do not use electrically powered tools in the presence of flammable gases or liquids.
3. **Keep children away**. Children must never be allowed in the work area. Do not let them handle machines, tools, or extension cords.
4. **Store idle equipment**. When not in use, tools must be stored in a dry location to inhibit rust. Always lock up tools and keep out of reach of children.
5. **Do not force tool**. It will do the job better and more safely at the rate for which it was intended. Do not use inappropriate attachments in an attempt to exceed the tool capacity.
6. **Use the right tool for the job**. Do not attempt to force a small tool or attachment to do the work of a larger industrial tool. There are certain applications for which this tool was designed. Do not modify this tool and do not use this tool for a purpose for which it was not intended.
7. **Dress properly**. Do not wear loose clothing or jewelry as they can be caught in moving parts. Protective, electrically non-conductive clothes and non-skid footwear are recommended when working. Wear restrictive hair covering to contain long hair.

8. **Use eye and ear protection**. Always wear ANSI approved impact safety goggles. Wear a full face shield if you are producing metal filings or wood chips. Wear an ANSI approved dust mask or respirator when working around metal, wood, and chemical dusts and mists.

9. **Do not overreach**. Keep proper footing and balance at all times. Do not reach over or across running machines.

10. **Maintain tools with care**. Keep tools sharp and clean for better and safer performance. Follow instructions for lubricating and changing accessories. Inspect tool cords periodically and, if damaged, have them repaired by an authorized technician. The handles must be kept clean, dry, and free from oil and grease at all times.

11. **Stay alert**. Watch what you are doing, use common sense. Do not operate any tool when you are tired.

12. **Check for damaged parts**. Before using any tool, any part that appears damaged should be carefully checked to determine that it will operate properly and perform its intended function. Check for alignment and binding of moving parts; any broken parts or mounting fixtures; and any other condition that may affect proper operation. Any part that is damaged should be properly repaired or replaced by a qualified technician. Do not use the tool if any switch does not turn On and Off properly.

13. **Replacement parts and accessories**. When servicing, use only identical replacement parts. Use of any other parts will void the warranty. Only use accessories intended for use with this tool. Approved accessories are available from Harbor Freight Tools.

14. **Do not operate tool if under the influence of alcohol or drugs**. Read warning labels on prescriptions to determine if your judgment or reflexes are impaired while taking drugs. If there is any doubt, do not operate the tool.

15. **Maintenance**. For your safety, service and maintenance should be performed regularly by a qualified technician.

16. **Secure tool to table**. Tool must be securely clamped or mounted to table top for safe operation.

Warning: The warnings, cautions, and instructions discussed in this instruction manual cannot cover all possible conditions and situations that may occur. It must be understood by the operator that common sense and caution are factors which cannot be built into this product, but must be supplied by the operator.

Unpacking

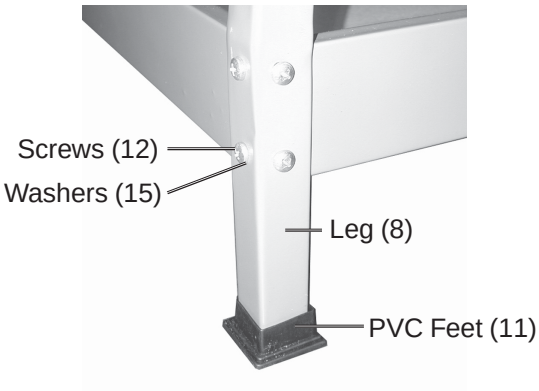
When unpacking, check to make sure that all the parts are included. Refer to the Parts List and Assembly Drawing at the end of this manual. If any parts are missing or broken, please call Harbor Freight Tools at the number on the cover of this manual as soon as possible.

Assembly

Refer to the Assembly Drawing on page 7 during this procedure.

1. Assemble Two Legs (8) to one Lower Short Frame (7) and two Lower Long Frames (6) by threading Screws (12), with a Washer (15).

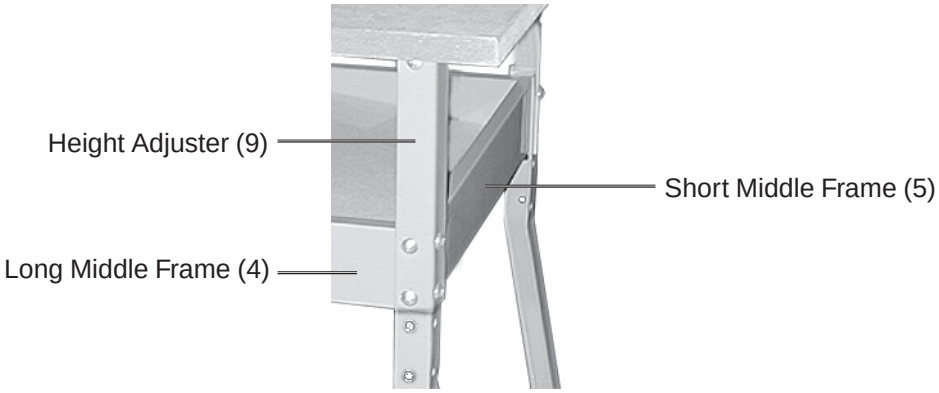
   Refer to illustrations “E” and “F” on the Assembly Drawing. Note that a Washer is placed under every Screw. Tighten securely using a large Phillips screwdriver.



2. Place the PVC Feet (11) on the bottom of each Leg.

3. Assemble the Short Middle Frame (5) and two Long Middle Frames (4) to the Legs (8), just assembled. Depending on the desired table height, also mount the Height Adjuster (9) on the outside of the Legs. Use Screws (13), and Washers (15). Tighten securely.

   Refer to illustrations “A”, “B”, “C” and “G” on the Assembly Drawing.



4. Assembly the other two Legs with the Short Middle Frame (5) and the Short Lower Frame (7).

   Use Screws (12) through the Height Adjuster, Screws (13) through Short Lower Frame (7), and Washers (15). Tighten securely.

5. Slide the Middle Wood Plate (2) into the Long Middle Frames (4)

6. Slide the Lower Wood Plate (3) into the Long Lower Frames (6).

7. Attach the Leg subassembly (done in step 4) to the extending Long Middle Frames (4) and the Long Lower Frames (6).

   Use Screws (12) through the Height Adjuster, Screws (13) through Short Lower Frame (7), and Washers (15). Tighten securely.

8. Place the Wood Table Top (1) upside down on the floor, exposing the mounting holes.

9. Mount the Connector Brackets (10) using Screws (16). Tighten securely.

10. Place the completed frame assembly (Height Adjuster brackets facing down) over the Connector Brackets and secure with Screws (13), and Washers (15). Tighten securely. Refer to illustration “D” on the Assembly Drawing.

11. Turn the completed Work Station over so that it stands on its feet.

12. Stick the Magnetic Strips (17 and 18) to the Long Middle Frame (4) and the Short Middle Frame (5). These magnetic strips can be used to hold light metal objects such as tools.

Caution: Maximum Weight Capacity = 1,000 Lbs. dead load. Do not exceed this maximum weight capacity.

Caution: Only use normal sized table top equipment on this Work Station. Oversized or overweight equipment can damage, and possibly collapse the Work Station.

Maintenance

1. Periodically check and tighten all Screws and Nuts on the Work Station assembly.

2. Store the Work Station in a clean and dry location.

3. When moving, do not drag the Work Station. Left and carry.

Parts List

Item #	Description	Qty
1	Wood Table Top	1
2	Wood Plate, Middle	1
3	Wood Plate, Lower	1
4	Frame, Long Middle	2
5	Frame, Short Middle	2
6	Frame, Long Lower	2
7	Frame, Short Lower	2
8	Leg	4
9	Height Adjuster	4
10	Connector Bracket	4
11	PVC Feet	4
12	Screw, 5x12 mm	16
13	Screw, 5x10 mm	36
15	Washer, 5 mm	52
16	Screw, 8x5/8"	4
17	Magnetic Strip, 11-3/4" (300 mm)	1
18	Magnetic Strip, 9-3/4" (250 mm)	1

NOTE: Some parts are listed and shown for illustration purposes only and are not available individually as replacement parts.

PLEASE READ THE FOLLOWING CAREFULLY

THE MANUFACTURER AND/OR DISTRIBUTOR HAS PROVIDED THE PARTS DIAGRAM IN THIS MANUAL AS A REFERENCE TOOL ONLY. NEITHER THE MANUFACTURER NOR DISTRIBUTOR MAKES ANY REPRESENTATION OR WARRANTY OF ANY KIND TO THE BUYER THAT HE OR SHE IS QUALIFIED TO MAKE ANY REPAIRS TO THE PRODUCT OR THAT HE OR SHE IS QUALIFIED TO REPLACE ANY PARTS OF THE PRODUCT. IN FACT, THE MANUFACTURER AND/OR DISTRIBUTOR EXPRESSLY STATES THAT ALL REPAIRS AND PARTS REPLACEMENTS SHOULD BE UNDERTAKEN BY CERTIFIED AND LICENSED TECHNICIANS AND NOT BY THE BUYER. THE BUYER ASSUMES ALL RISK AND LIABILITY ARISING OUT OF HIS OR HER REPAIRS TO THE ORIGINAL PRODUCT OR REPLACEMENT PARTS THERETO, OR ARISING OUT OF HIS OR HER INSTALLATION OF REPLACEMENT PARTS THERETO.

Assembly Drawing